

Andy Dong

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EDUCATION

Drexel University, College of Computing & Informatics
Bachelor of Science in Computing and Security Technology
Minor: Management Information Systems

Expected Graduation: June 2027
Cumulative GPA: 3.83

Temple University, College of Science and Technology
Bachelor of Science in Information Science and Technology, August 2022 - May 2023

Cumulative GPA: 3.29

SKILLS

Programming: Python, HTML & CSS, Oracle SQL, Java, Bash, Powershell, JavaScript
Technical: Visual Studio Code, Shodan, GitLab, Figma, draw.io, Vertabelo, Wireshark, Oracle VirtualBox
Foreign Languages: Fluent Chinese, Conversational Fujianese

WORK EXPERIENCE

The Wharton School: Operations, Information and Decisions Department
Administrative Assistant

Philadelphia, PA
September 2024 – Present

- Manage event setup, catering arrangements, and post-event breakdown for seminars events
- Coordinate schedules, agendas, and calendars for guests and seminar speakers
- Facilitate virtual meetings for departmental events
- Provide technical support and troubleshooting for faculty, doctoral students, and staff

Designer Eyes
Optical Assistant

Philadelphia, PA
September 2022 – Present

- Support customers with eye exams, frame selection and various insurance procedures
- Provide translation services for Chinese and Fujianese-speaking patients
- Maintain accurate patient information and appointments scheduling using OfficeMate

TECHNICAL PROJECT

Industrial Control Systems (ICS) Vulnerability Analysis
Collaborated with team members to:

June 2024 – September 2024

- Clean and covert complex ICS data from Shodan using Python and Bash
- Utilize Oracle SQL to store ICS data and run queries to formulate meaningful datasets
- Centralized analysis and visualization of ICS data using Microsoft Excel and Tableau

REVALENT COURSEWORK

Information Technology Security Risk Assessment
Disaster Recovery and Continuity Planning
Database Management Systems
Network Administration I, II
Program Design & Abstraction
Software Project Management
Introduction to Information Systems Assurance
Human-Centered Design Process & Methods
Management Information Systems Strategy

Server I, II
Open Server I, II
Systems Analysis I, II
Web Systems and Services I
Computer Programming II
Mobile Applications
Social Aspects of Information Systems
Team Process and Product

HONORS AND AWARDS

Intermediate Chinese Proficiency Certificate, Drexel University, April 2025
Dean's List, Drexel University, Fall 2023, Spring 2024, Summer 2024
Bug Bounty Hunter, Drexel University, Spring 2024
A. J. Drexel Scholarship, Drexel University, Fall 2023
Seal of Biliteracy in Chinese and English, The School District of Philadelphia, June 2021

AFFILIATIONS

Member, Chinese Christian Church and Center, August 2018 – Present
Member, Association for Computing Machinery, September 2022 – May 2023